To: Bair, Rita[bair.rita@epa.gov]

Cc: Poy, Thomas[poy.thomas@epa.gov]; Shoven, Heather[shoven.heather@epa.gov]; Porter,

Andrea[porter.andrea@epa.gov]; Deltoral, Miguel[deltoral.miguel@epa.gov]

From: Bosscher, Valerie

Sent: Mon 1/9/2017 10:28:19 PM Subject: RE: East Chicago data/letters

update from CRL (also revised below):

- Lead data (with Cu and Zn, ICP-MS) should be reported this week. Other metals (ICP-AES) should be next week.

From: Bosscher, Valerie

Sent: Monday, January 09, 2017 3:51 PM

To: Bair, Rita <bair.rita@epa.gov>

Cc: Poy, Thomas <poy.thomas@epa.gov>; Shoven, Heather <shoven.heather@epa.gov>; Porter,

Andrea <porter.andrea@epa.gov>; Deltoral, Miguel <deltoral.miguel@epa.gov>

Subject: RE: East Chicago data/letters

Rita,

Yes, that is consistent with what I have seen.

- We have <u>final</u> data for <u>both</u> pre- and post-excavation for <u>4 sites</u> in Zone 3 (3039, 3302, 3097, and 3277) and all 8 sites in Zone 2.
- We have pre-excavation data (at least prelim) for all sites.
- We have post-excavation data (at least prelim) for all but 7 sites, of which Site 3113 can't be sampled until later in 2017 (excavation has not been completed yet) and Site 3106 may not have been sampled yet. I believe the other 5 sites were delivered to CRL in mid/late December.

## Remaining Final Data status:

- STAT (no final data yet for 29 sites pre-excavation and 6 sites post-excavation): No DVRs for STAT data have been received by EPA. SRS indicated on 12/30 that the Level 4 data

had "begun to arrive from STAT and we will begin finalizing those data next week".

- Pace (no final data yet for 3 sites post-excavation): Most of the Pace data has been reported final. Based on quick review of the DVR Narratives, there were few instances of issues that affect the lead data. I just spoke to Tim Drexler and he is checking on when SRS anticipates the remaining Pace (and STAT) data being finalized.
- CRL (no final data yet for 5 sites post-excavation): Lead data (with Cu and Zn, ICP-MS) should be reported this week. Other metals (ICP-AES) should be next week. CRL is planning to report final only (no "preliminary"). SRS plans to validate the CRL data, so Superfund may not consider the data "final" until after SRS data validation is complete.

I'll let you know when I hear back about STAT, Pace, and CRL data.

Thanks,

Val

Valerie Bosscher, P.E.

**Environmental Engineer** 

Ground Water & Drinking Water Branch

Ph 312-886-6731

U.S. EPA Region 5

77 W. Jackson Blvd. (WG-15J)

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From: Bair, Rita

Sent: Monday, January 09, 2017 2:31 PM

To: Bosscher, Valerie < bosscher.valerie@epa.gov >

Cc: Poy, Thomas <poy.thomas@epa.gov>; Shoven, Heather <shoven.heather@epa.gov>; Porter,

Andrea porter.andrea@epa.gov; Deltoral, Miguel <deltoral.miguel@epa.gov</pre>

Subject: East Chicago data/letters

Chris is looking for the current state of the East Chicago data. Based on the spreadsheet it appears we have 12 homes with final data for both S1 and S2, 24 homes with S1 and S2 data, not both final yet, and 7 homes still missing S2 data results. Can you confirm that I have this right? Attached is the spreadsheet I used to generate them. Chris' thought was to send each home 1 letter when we have final data from both rounds. However, do we have any idea how much longer it will take to get the remaining data? If it will still be awhile, Chris may decide to move ahead with prelim data. Thanks!